

A Practical Guide to Fetal Echocardiography: Normal and Abnormal Hearts; Lippincott Williams & Wilkins, 2010; 9780781797573; Alfred Abuhamad, Rabih Chaoui; 379 pages; 2010

Preface This book provides a pragmatic approach to clinical echocardiography. It gives a step-by-step guide to performing and reporting a study as an aide-memoire for the experienced echocardiographer or interpreting physician and as a learning tool for the beginner. Since the second edition, the text has been extensively revised by the inclusion of new international guidelines, grading criteria and normal data. An apical ventricular septal rupture in the presence of a small infarct may initially be obvious from abnormal systolic flow at the RV apex. Complete or partial rupture of the papillary muscle or septal rupture should be reported immediately to the responsible clinician. A true aneurysm complicates about 5% of all anterior infarcts and is a sign of a. Request PDF | On Jan 1, 2010, A. Abuhamad and others published A Practical Guide to Fetal Echocardiography: Normal and Abnormal Hearts | Find, read and cite all the research you need on ResearchGate. 2), but also a cranial view of the great vessels demonstrating their normal or abnormal spatial relationship (Figs. Choosing an appropriate preset with a narrow acquisition volume box enables a live 4D fetal cardiac examination with frame rates between 20 and 40 volumes per second (Fig. 5), especially in the second and third trimester. 2nd edition. Wolters Kluwer, 2010. 388 p. ISBN: 978-0781797573. This simple and easy-to-use guide to fetal echocardiography will help physicians and sonographers obtain a complete evaluation of the normal and abnormal fetal heart. The book is written in a user-friendly style and thoroughly illustrated with ultrasound images accompanied by schematic drawings. This edition presents a comprehensive approach to the examination of the fetal heart and covers all major cardiac malformations. Chapters include color Doppler in fetal echocardiography, three-dimensional ultrasound in fetal echocard... This simple and easy-to-use guide to fetal echocardiography will help physicians and sonographers obtain a complete evaluation of the normal and abnormal fetal heart. The book is written in a user-friendly style and thoroughly illustrated with ultrasound images accompanied by schematic drawings. This edition presents a comprehensive approach to the examination of the fetal heart and covers all major cardiac malformations. Chapters include color Doppler in fetal echocardiography, three-dimensional ultrasound in fetal echocardiography, first and early second trimester imaging of the fetal heart, This simple and easy-to-use guide to fetal echocardiography will help physicians and sonographers obtain a complete evaluation of the normal and abnormal fetal heart. The book is written in a user-friendly style and thoroughly illustrated with ultrasound images accompanied by schematic drawings. Product details. Print Length : 685 pages. Publisher: Education / Medical; 2 edition (2009). Language: English. Type : PDF *.